



MS MISSING PARTS  
PATENT  
0505-1232P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Tsuguo WATANABE et al. Conf.: 8754  
Appl. No.: 10/645,519 Group: NOT ASSIGNED  
Filed: August 22, 2003 Examiner: NOT ASSIGNED  
For: FUEL INJECTION SYSTEM

**THIS IS NOT A NEW PATENT APPLICATION**

**LETTER SUBMITTING DOCUMENTS  
FOR COMPLETION OF AN APPLICATION  
PURSUANT TO 37 C.F.R. § 1.84 and/or § 1.121**

**MS MISSING PARTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 3, 2005

Sir:

The application papers for the above-identified application were originally filed on August 22, 2003 and the application was assigned Appl. No. 10/645,519.

**DOCUMENTATION**

- Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration of the inventor(s) ( original  photocopy), necessary for completing the filing requirements in connection with the above-identified application.
- Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto is the executed Declaration that was attached to the specification at the time of execution. The attached specification is a true copy of the specification that was filed in the U.S. Patent and Trademark office on August 22,

2003, including any amendments thereto (if applicable) filed on even date therewith.

- The undersigned hereby declares that "Attorney Docket No. 0505-1232P " on page 1 of the attached inventors' Declaration, corresponds to Appl. No. 10/645,519, filed August 22, 2003, entitled "FUEL INJECTION SYSTEM."
- Attached is a copy of the Notice to File Corrected Application Papers.
- Attached is an English language translation of the above-identified application that was filed in a foreign language, which should be used as the copy for examination purposes.
  - See the attached Translator's Verification; or
  - The undersigned states that the English translation attached hereto is a true and correct translation of the application as originally filed in a foreign language.
- Attached are nine(9) sheet(s) of drawings. Please substitute these corrected drawings for the corresponding nine(9) sheets of drawings on file in the above-identified application.
- Attached are substitute claims commencing on a separate sheet in accordance with 37 C.F.R. § 1.75(h).
- Attached is a substitute abstract commencing on a separate sheet in accordance with 37 C.F.R. § 1.72(b).
- Attached is a substitute specification that complies with 37 C.F.R. § 1.52. The substitute specification does not contain new matter.
- Applicant claims small entity status under 37 C.F.R. § 1.27.
- Submitted concurrently herewith **under separate cover** for recording is an Assignment.

**FEES**

The Government Filing Surcharge(s) (37 C.F.R. § 1.16(e) and/or § 1.17(k)) and the basic Government Filing Fee(s) (37 C.F.R. § 1.16(a)-(d), if applicable) is/are attached hereto and calculated as follows:

- Basic Filing Fee(s): \$0.00 (37 C.F.R. § 1.16(a)-(d))
- The Government Filing Surcharge under 35 U.S.C. § 1.16(e) for late filing of filing fee, oath and/or declaration:
  - Large Entity - \$130.00       Small Entity - \$ 65.00
- The Government Filing Surcharge under 37 C.F.R. § 1.17(i) for filing of translation of non-English Specification in the amount of \$130.00:
  - was previously paid for concurrently with the filing of the application on .
  - is attached hereto.
- Application Size Fee in the amount of \$0.00, calculated as follows: (for submission of Translation of Specification or Substitute Specification and Drawings)

			LARGE ENTITY	SMALL ENTITY
SHEETS OF SPEC & DWG	-100 =	0	0 x 250 = \$0	0 x 125 = \$0

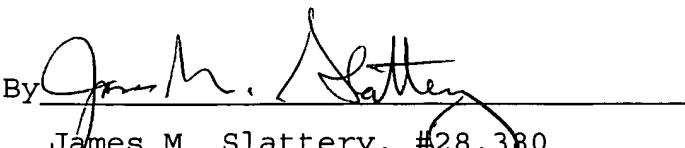
- Additional claim fee(s) under 37 C.F.R. § 1.16(b)-(d) in the amount of \$0.00; which have been calculated as follows:

	CURRENT NUMBER OF CLAIMS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATES	ADDITIONAL FEE
TOTAL	-	20	= 0	\$50 (large)	\$0.00
INDEPENDENT	-	3	= 0	\$200 (large)	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					\$360 (large) \$0.00
					<b>TOTAL \$0.00</b>

- No extension fee is required because the undersigned has not yet received the Notice to File Missing Parts of Nonprovisional Application. However, if for some reason it is determined that an extension of time is necessary, applicant hereby respectfully petitions for an extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17.
- Applicant hereby respectfully petitions for a ( ) month(s) extension of time for the filing of the present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. § 1.17. The required fee of \$0.00 is attached hereto.
- Check(s) in the amount of \$0.00 to cover the basic filing fee(s), surcharge fee(s), additional claim fee(s), and any extension of time fee(s) (if applicable) is/are enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- No fee(s) required.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,  
BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
James M. Slattery, #28,380

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

JMS/CTT/adt  
0505-1232P  
Attachments



JAN 03 2005

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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IPW

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/645,519	08/22/2003	Tsuguo Watanabe	0505-1232P

CONFIRMATION NO. 8754

02292  
BIRCH STEWART KOLASCH & BIRCH  
PO BOX 747  
FALLS CHURCH, VA 22040-0747

## FORMALITIES LETTER



\*OC000000014243253\*

Date Mailed: 11/01/2004

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1); See Figure(s) 4, 5.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice MUST be returned with the reply.*

*In West*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE